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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/753,944	01/03/2001		Barry L. Phillips	BASI.1P2023	3112	
24347	7590	01/28/2004		EXAMINER		
HUNTON a 1601 BRYA				SORKIN,	DAVID L	
ENERGY PLAZA - 30TH FLOOR DALLAS, TX 75201				ART UNIT	PAPER NUMBER	
				1723		

DATE MAILED: 01/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
09/753,944	PHILLIPS, BARRY L.		
Examiner	Art Unit		
David L. Sorkin	1723		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 14 January 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in

	Examination (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
	a) The period for reply expiresmonths from the mailing date of the final rejection.
	b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
I	1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
l	2.⊠ The proposed amendment(s) will not be entered because:
J	(a) \(\square\) they raise new issues that would require further consideration and/or search (see NOTE below);
l	(b) ☐ they raise the issue of new matter (see Note below);
l	(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
l	(d) \(\square\) they present additional claims without canceling a corresponding number of finally rejected claims.
l	NOTE: see <u>Detailed Action</u> .
ſ	3. Applicant's reply has overcome the following rejection(s):
	4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
	5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:
	6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
	7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☑ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to: <u>50</u> .
	Claim(s) rejected: 49 and 51-68.
	Claim(s) withdrawn from consideration:
	8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.
	9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).
•	10. Other: Charles Con
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DETAILED ACTION

1. The proposed amendment would broaden claims requiring that other art be considered. For example in claim 49, as currently pending, it is understood that the wing is required to be in a fixed position within the duct such that the first end is upstream and the second end downstream with respected to a direction of flow the duct. The proposed language "configured to be positioned" is open to a wing capable of being oriented or reoriented to the recited position. For example, a hypothetical wing might be positioned in a first orientation (for example with first and second ends equally upstream or downstream in the duct), but capable of being moved to another orientation where the second end is downstream of the first end.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

David Sorkin

CHARLES E. COOLEY
PRIMARY (SXA-1958)

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